

Name _____
Chem 226/ Fall 2004

Section _____
Dr. Rusay

Report Form
Lehman Experiments #2 & #3: Panacetin Components

Follow the operational instructions in your lab textbook. Record your data in your lab notebook in the format noted in the class syllabus. Attach the "carbon" copies of your notebook pages to this form as your final report. Provide the following:

Sample (unknown) #	
Mass of sample (g)	
Mass of sucrose (g)	
Mass of aspirin (g)	
Mass of unknown (g)	

% Recovery	
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<i>% Composition of panacetin</i>	
% sucrose	
% aspirin	
% unknown	

<i>Identification of panacetin unknown</i>	
Sample (unknown) #	
m.p.	
Name of unknown	
Line drawing of unknown	
Molecular Formula	

Turn in assigned questions on separate sheet(s). See link from assignment Web page to:
<http://ep.llnl.gov/msds/orgchem/Chem226/226assign-04.html#exp1>